

IX.3.5C-SYSTEM-PICPTR COMMON BLOCK PICPTR

Purpose

Common block PICPTR contains the time series pointer information for the Processed Data Base read/write In-Core Buffer routines.

Listing

```
COMMON /PICPTR/ MTSICP,NTSICP,TSIDIC(2,50),TSTYPE(50)
                TSBUPT(50),TSPTNX(50),ICBPRF
INTEGER TSIDIC,TSTYPE,TSBUPT,TSPTNX
```

Description of Variables

<u>Variable</u>	<u>Type</u>	<u>Dimension</u>	<u>Word Position</u>	<u>Description</u>
MTSICP	I*4	1	1	Maximum number of time series allowed in In-Core Buffer and Pointer Table (total for all data types)
NTSICP	I*4	1	2	Current number of time series in In-Core Buffer and Pointer Table
TSIDIC	I*4	2,50	3	Identifiers of time series in In-Core Buffer and Pointer Table
TSTYPE	I*4	50	103	Data type of each time series in In-Core Buffer corresponding to entries in TSIDIC
TSBUPT	I*4	50	153	Pointer to In-Core Buffer for this time series
TSPTNX	I*4	50	203	Pointer to next time series of the same data type in the pointer table; set to 0 if this was the last entry of the data type
ICBPRF	I*4	1	253	Print buffer full warning indicator: 0 = print 1 = do not print